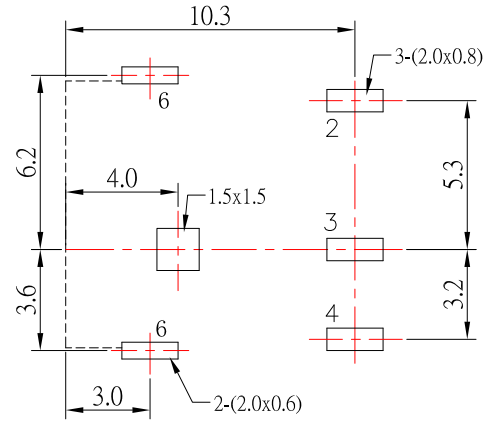
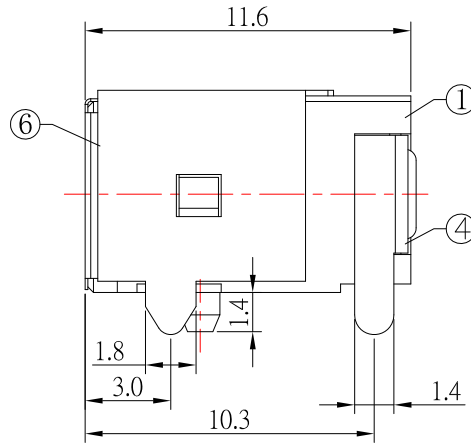
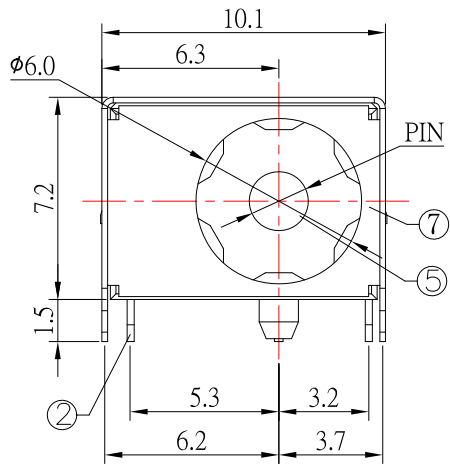
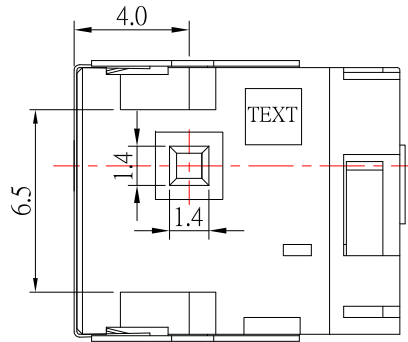
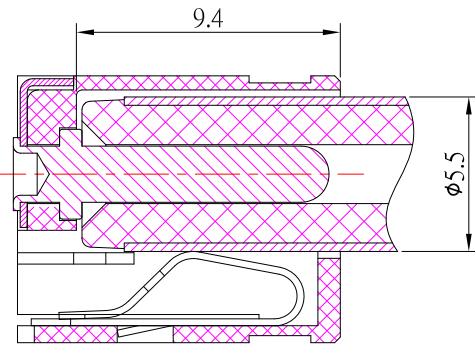
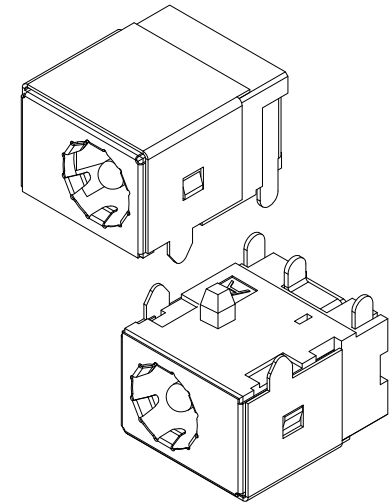
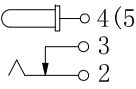




P.C.B LAYOUT
TOP VIEW



MODEL NO.	DC-S044KA-x-S124
SCHEMATIC	 4 (5) 3 2
CENTER PIN	ϕ 2.0mm ϕ 2.5mm

SPECIFICATION

- 1.Rating : DC 30V 2.0A
- 2.Contact resistance : $\leq 50\text{m}\Omega$
- 3.Insulation resistance : $\geq 100\text{M}\Omega$
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 5-25N
- 6.life test : 5,000 cycles

⑦	COVER	1	SUS301	Ni-Plating
⑥	CONTACT FOOT	1	PHOSPHOR BRONZE	Ag-Plating
⑤	PIN	1	BRASS	Ni-Plating
④	CONTACT FOOT	1	BRASS	Ag-Plating
③	CURVE PIECE	1	BRASS	Ag-Plating
②	SPRING PIECE	1	SUS301	Ag-Plating
①	HOUSING	1	PA9T	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING



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CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS
OTHERWISE STATED :

Up to 5 ± 0.2
Above 5 ~ 15 ± 0.3
Above 15 ~ 30 ± 0.4
Above 30 ~ 50 ± 0.5
Angle $\pm 0.3^\circ$

3RD.
ANGEL'S



UNITS

MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	04/22/19			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK
Jacky Chen	04/22/19			
APPROVED BY:	DATE	SCALE	DWG NO.	DC-S044KA-x-S124
Tony Kao	04/22/19	1 : 1		
		SHEET NO.	PART NO.	DC-S044KA-x-S124
		1 of 1		
			SIZE	A4
			VER	R2